

# **ANNUAL REPORT**

OF

Name: JEFFERSON WATER AND ELECTRIC DEPARTMENT

Principal Office: 425 COLLINS RD.

P.O. BOX 396

JEFFERSON, WI -0396

For the Year Ended: DECEMBER 31, 2001

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I PAULA M. HEITZLER		of
(Person responsible for accordance)	unts)	
JEFFERSON WATER AND ELECTRIC DEPAR	RTMENT	, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every necessions.	he business and affairs o	-
	03/27/2002	
(Signature of person responsible for accounts)	(Date)	
OFFICE MANAGER		
(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: JEFFERSON WATER AND ELECTRIC DEPARTMENT

**Utility Address:** 425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI -0396

When was utility organized? 10/1/1901

Report any change in name: Effective Date:

Utility Web Site:

## Utility employee in charge of correspondence concerning this report:

Name: PAULA M HEITZLER

Title: OFFICE MANAGER

Office Address:

425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI 53549

**Telephone:** (920) 674 - 7711 **Fax Number:** (920) 674 - 7713

E-mail Address: PHeitzler@WPPISYS.ORG

#### Individual or firm, if other than utility employee, preparing this report:

Name: PAULA M. HEITZLER

Title: Office Address:

425 COLLINS RD. JEFFERSON, WI 53549

Telephone: (920) 674 - 7711

Fax Number: E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: KEN NELSON

Title: PRESIDENT

Office Address:

425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI 53549

Telephone: (920) 674 - 7711

Fax Number: E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: Title:

Office Address: VIRCHOW KRAUSE & COMPANY

P.O. BOX 7398

MADISON, WI 53707-7398

Telephone: (608) 249 - 6622

Fax Number: E-mail Address:

Date of most recent audit report: 12/31/2001

Period covered by most recent audit: 01/01/01-12/31/01

#### Names and titles of utility management including manager or superintendent:

Name: BRUCE FOLBRECHT
Title: SUPERINTENDENT

Office Address:

425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI 53549

**Telephone:** (920) 674 - 7711 **Fax Number:** (920) 674 - 7713

E-mail Address: BFolbrecht@WPPISYS.ORG

Name: PAULA M HEITZLER
Title: OFFICE MANAGER

Office Address:

425 COLLINS RD. P.O. BOX 396

JEFFERSON, WI 53549

**Telephone:** (920) 674 - 7711 **Fax Number:** (920) 674 - 7713

E-mail Address: PHeitzler@WPPISYS.ORG

Name of utility commission/committee: JEFFERSON UTILITIES COMMISSION

#### Names of members of utility commission/committee:

MS STEVE ADAMS
MR WILLIAM BRANDEL
MR ARNOLD BRAWDERS
MR RICHARD FISCHER
MRS SUZANNE JOHANN
MR KENNETH NELSON
MR DAVID STEWART

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

Date of Ordinance:

## **IDENTIFICATION AND OWNERSHIP**

Are any of the utility administrative or operational functions under contract or agreement with an	
outside provider for the year covered by this annual report and/or current year (i.e., operation	
of water or sewer treatment plant)? NO	
Provide the following information regarding the provider(s) of contract services:	
Firm Name:	

**Contact Person:** 

Title: Telephone: Fax Number:

E-mail Address:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	9,236,038	9,058,583	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	7,596,253	7,427,810	2
Depreciation Expense (403)	532,233	496,944	_ 3
Amortization Expense (404-407)	0	0	4
Taxes (408)	391,656	360,292	_ 5
Total Operating Expenses	8,520,142	8,285,046	
Net Operating Income	715,896	773,537	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	715,896	773,537	_
Income from Merchandising, Jobbing and Contract Work (415-416)	(1,852)	1,367	7
Income from Nonutility Operations (417)	(1,002)	0	8
Nonoperating Rental Income (418)	0	0	- 9
Interest and Dividend Income (419)	96,148	146,066	10
Miscellaneous Nonoperating Income (421)	302,596	0	_ 11
Total Other Income Total Income	396,892 1,112,788	147,433 920,970	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	4,735	6,643	13
Total Miscellaneous Income Deductions	4,735	6,643	
Income Before Interest Charges	1,108,053	914,327	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	232,552	243,701	_ 14
Amortization of Debt Discount and Expense (428)	12,013	12,121	15
Amortization of Premium on DebtCr. (429)			_ 16
Interest on Debt to Municipality (430)	0	0	17 10
Other Interest Expense (431) Interest Charged to ConstructionCr. (432)	0	0	_ 18 _ 19
Total Interest Charges	244,565	255,822	19
Net Income	863,488	658,505	
EARNED SURPLUS	000,400	000,000	
Unappropriated Earned Surplus (Beginning of Year) (216)	9,904,551	9,301,079	20
Balance Transferred from Income (433)	863,488	658,505	21
Miscellaneous Credits to Surplus (434)	0	0	22
Miscellaneous Debits to SurplusDebit (435)	36,905	55,033	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	10,731,134	9,904,551	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		_
NONE		_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE		3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NONE		_ 4
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST	96,148	5
Total (Acct. 419):	96,148	_
Miscellaneous Nonoperating Income (421):		
CONTRIBUTIONS	302,596	_ 6
Total (Acct. 421):	302,596	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
LOBBYING	4,735	_ 8
Total (Acct. 426):	4,735	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
LONG TERM DEBT DISCOUNT	36,905	_ 10
Total (Acct. 435)Debit:	36,905	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)		3,150			3,150	_ 1
Costs and Expenses of Merchandising	յ, Jobbing and	Contract Worl	k (416):			
Cost of merchandise sold		5,002			5,002	2
Payroll					0	3
Materials					0	4
Taxes					0	5
Other (list by major classes):						-
NONE					0	6
Total costs and expenses	0	5,002	0	0	5,002	-
Net income (or loss)	0	(1,852)	0	C	(1,852)	<u> </u>

## REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	981,944	8,254,094	0	0	9,236,038	1
Less: interdepartmental sales	0	51,955	0	0	51,955	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained		1,253			1,253	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	981,944	8,200,886	0	0	9,182,830	

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	142,377	14,988	157,365	1
Electric operating expenses	192,265	20,239	212,504	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts	112	11	123	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	45,351	(45,351)	0	18
All other accounts	96,069	10,113	106,182	19
Total Payroll	476,174	0	476,174	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	19,337,537	18,565,963	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	5,346,590	4,906,961	2
Net Utility Plant	13,990,947	13,659,002	
Utility Plant Acquisition Adjustments (117-118)			3
Other Utility Plant Adjustments (119)			4
Total Net Utility Plant	13,990,947	13,659,002	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	6
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	7
Other Investments (124)	2,210	3,364	8
Special Funds (125-128)	0	0	9
Total Other Property and Investments	2,210	3,364	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	193,554	326,659	10
Special Deposits (132-134)	0	0	11
Working Funds (135)			12
Temporary Cash Investments (136)	2,468,570	1,961,485	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	701,591	703,028	15
Other Accounts Receivable (143)	33,138	34,724	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	91,195	207,216	18
Materials and Supplies (151-163)	211,374	209,576	19
Prepayments (165)	6,362	5,160	20
Interest and Dividends Receivable (171)	6,768	7,131	21
Accrued Utility Revenues (173)			22
Miscellaneous Current and Accrued Assets (174)			23
Total Current and Accrued Assets	3,712,552	3,454,979	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	445,119	494,020	24
Other Deferred Debits (182-186)	0	0	25
Total Deferred Debits	445,119	494,020	
Total Assets and Other Debits	18,150,828	17,611,365	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance Balance End of Year First of Year (b) (c)		
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	476,562	476,562	26
Appropriated Earned Surplus (215)			27
Unappropriated Earned Surplus (216)	10,731,134	9,904,551	28
Total Proprietary Capital	11,207,696	10,381,113	_
LONG-TERM DEBT			
Bonds (221-222)	4,435,000	4,630,000	29
Advances from Municipality (223)	0	0	_ 30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	4,435,000	4,630,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	_ 32
Accounts Payable (232)	738,202	893,427	33
Payables to Municipality (233)	0	0	34
Customer Deposits (235)	277	264	35
Taxes Accrued (236)	322,532	289,786	36
Interest Accrued (237)	113,370	119,182	37
Matured Long-Term Debt (239)			_ 38
Matured Interest (240)			39
Tax Collections Payable (241)			40
Miscellaneous Current and Accrued Liabilities (242)	52,654	49,037	41
Total Current and Accrued Liabilities	1,227,035	1,351,696	
DEFERRED CREDITS	2	0	40
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)	78,241	70,137	43
Other Deferred Credits (253)	37,844	13,407	_ 44
Total Deferred Credits OPERATING RESERVES	116,085	83,544	
Property Insurance Reserve (261)			45
Injuries and Damages Reserve (262)			46
Pensions and Benefits Reserve (263)			47
Miscellaneous Operating Reserves (265)			48
Total Operating Reserves	0	0	-
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,165,012	1,165,012	49
Total Liabilities and Other Credits	18,150,828	17,611,365	

## **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	8,614,101	0	0	10,542,241	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)					5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	85,648			95,547	7
Total Utility Plant	8,699,749	0	0	10,637,788	
Accumulated Provision for Depreciation and Amo	rtization:				•
Accumulated Provision for Depreciation of Utility Plant in Service (111)	1,377,128	0	0	3,969,462	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	1,377,128	0	0	3,969,462	
Net Utility Plant	7,322,621	0	0	6,668,326	•

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	1,264,306	3,642,655			4,906,961
Credits During Year					
Accruals:					
Charged depreciation expense (403)	155,269	376,964			532,233
Depreciation expense on meters					
charged to sewer (see Note 3)	6,326				6,326
Accruals charged other					
accounts (specify):					
Transportation Clearing	3,392	20,441			23,833
Salvage	0	1,836			1,836
Other credits (specify):					
CORRECT RETIREMENTS	780				780
Total credits	165,767	399,241	0	0	565,008
Debits during year					
Book cost of plant retired	39,987	55,987			95,974
Cost of removal	12,958	15,506			28,464
Other debits (specify):					
CORRECT RETIREMENTS		941			941
Total debits	52,945	72,434	0	0	125,379
Balance End of Year	1,377,128	3,969,462	0	0	5,346,590

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# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (15	4)		194,222		194,222	192,437	3
Total Electric Utility					194,222	192,437	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	194,222	192,437	1
Water utility (154)	17,152	17,139	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	211,374	209,576	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1993 MORTGAGE REVENUE BONDS REFUNDING	11,997	181.1	107,287	1
LOSS ON ADVANCE REFUNDING	36,905	181.2	337,832	2
Total		_	445,119	
Unamortized premium on debt (251)		_		
NONE				3
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)				
Balance first of year	476,562	1			
Changes during year (explain):					
NONE		2			
Balance end of year	476,562	=			

# **BONDS (ACCTS. 221 AND 222)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1991 Mortgage Revenue Bonds	12/01/1991	07/01/2001	5.87%	0	1
1993 Refunding Bonds	11/01/1992	07/02/2016	4.15%	4,435,000	2
	7	Total Bonds (Account 221):			
Total Reacquired Bonds (Account 222)				0	- 3

Net amount of bonds outstanding December 31: 4,435,000

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	289,786	1	
Accruals:			
Charged water department expense	160,026	-	
Charged electric department expense	231,630	3	
Charged sewer department expense		4	
Other (explain):			
Joint Sewer Charges	2,572	5	
Total Accruals and other credits	394,228		
Taxes paid during year:		•	
County, state and local taxes	289,786	6	
Social Security taxes	29,151	7	
PSC Remainder Assessment	10,975	8	
Other (explain):		-	
Reduce Liability for Sale of Utility Building to City	15,000	9	
Wisconsin Gross Receipts Tax	16,570	10	
Total payments and other debits	361,482	-	
Balance end of year	322,532	=	

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	∤ <b>d</b>
Bonds (221)					_
1991 MORTGAGE REVENUE BOND	4,712	4,712	9,424	0	1
1993 REFUNDING BONDS	114,470	227,840	228,940	113,370	2
Subtotal	119,182	232,552	238,364	113,370	•
Advances from Municipality (223)					•
NONE	0			0	3
Subtotal	0	0	0	0	•
Other Long-Term Debt (224)					•
NONE	0			0	4
Subtotal	0	0	0	0	•
Notes Payable (231)					•
blank	0			0	5
Subtotal	0	0	0	0	
Total	119,182	232,552	238,364	113,370	· -

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	844,320	320,692	0	0	0	1,165,012	1
Add credits during year:							-
For Services						0	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							•
NONE						0	5
Balance End of Year	844,320	320,692	0	0	0	1,165,012	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Investment in Municipality (123):         1           Total (Acct. 123):         0           Other Investments (124):         2           SPECIAL ASSESSMENTS         2,210         2           Total (Acct. 124):         2,210         2           Sinking Funds (125):         0         2           NONE         0         2           Total (Acct. 125):         0         0           Depreciation Fund (126):         0         0           NONE         0         4           Total (Acct. 126):         0         0           Other Special Funds (128):         0         0           NONE         5         5           Total (Acct. 128):         0         0           Interest Special Deposits (132):         0         0           NONE         5         7 <th< th=""><th>Particulars (a)</th><th>Balance End of Year (b)</th><th></th></th<>	Particulars (a)	Balance End of Year (b)	
Other Investments (124):         2,210         2           SPECIAL ASSESSMENTS         2,210         2           Total (Acct. 124):         2,210         2           Sinking Funds (125):         NONE         3           Total (Acct. 125):         0         0           Depreciation Fund (126):         0         4           Total (Acct. 126):         0         5           Total (Acct. 128):         0         6           Interest Special Funds (128):         0         6           NONE         5         6         6           Total (Acct. 128):         0         0         6           Interest Special Deposits (132):         0         0         6         6         0         6         6         0         6         0         6         0         6         0			1
SPECIAL ASSESSMENTS         2,210         2           Total (Acct. 124):         2,210         2           Sinking Funds (125):         NONE         3           Total (Acct. 125):         0         3           Depreciation Fund (126):         0         4           Total (Acct. 126):         0         5           Total (Acct. 128):         0         5           Total (Acct. 128):         0         6           Interest Special Deposits (132):         0         6           NONE         0         6           Total (Acct. 132):         0         7           Total (Acct. 134):         0         7           NONE         0         8           Total (Acct. 141):         0         8           Total (Acct. 141):         0         8           Customer Accounts Receivable (142):         8         9           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         701,591           NONE         701,591           Total (Acct. 142):         701,591           Eveer (Non-regulated) <th< td=""><td>Total (Acct. 123):</td><td>0</td><td>_</td></th<>	Total (Acct. 123):	0	_
Total (Acct. 124):         2,210           Sinking Funds (125):         3           NONE         3           Total (Acct. 125):         0           Depreciation Fund (126):         4           NONE         4           Total (Acct. 126):         0           Other Special Funds (128):         5           NONE         5           Total (Acct. 128):         0           Interest Special Deposits (132):         0           NONE         0           Total (Acct. 132):         0           Other Special Deposits (134):         7           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         0           NONE         8           Total (Acct. 141):         0           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         701,591           Other Accounts Receivable (143):         8           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):         70	Other Investments (124):		
Sinking Funds (125):         3           Total (Acct. 125):         0           Depreciation Fund (126):         4           Total (Acct. 126):         0           Other Special Funds (128):         5           NONE         5           Total (Acct. 128):         0           Interest Special Deposits (132):         6           NONE         0           Total (Acct. 132):         0           Other Special Deposits (134):         7           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         8           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         701,591           NONE         12           Total (Acct. 142):         701,591           Other Accounts Receivable (143):         33,138           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):         70      <			_ 2
NONE         3           Total (Acct. 125):         0           Depreciation Fund (126):         4           NONE         0           Total (Acct. 126):         0           Other Special Funds (128):         5           NONE         5           Total (Acct. 128):         0           Interest Special Deposits (132):         0           NONE         6           Total (Acct. 132):         0           Other Special Deposits (134):         0           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         0           NONE         8           Total (Acct. 141):         0           Vater         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         701,591           NONE         701,591           Other Accounts Receivable (143):         33,138         14           Other (specify):         33,138         14           Other (specify):         701,591         15	Total (Acct. 124):	2,210	-
NONE			3
NONE         4           Total (Acct. 126):         0           Other Special Funds (128):         5           Total (Acct. 128):         0           Interest Special Deposits (132):         NONE           NONE         0           Total (Acct. 132):         0           Other Special Deposits (134):         0           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         0           NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         8           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         10           NONE         701,591           Other Accounts Receivable (143):         701,591           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):         15           NONE         15	Total (Acct. 125):	0	_
Other Special Funds (128):         5           Total (Acct. 128):         0           Interest Special Deposits (132):         8           NONE         0           Total (Acct. 132):         0           Other Special Deposits (134):         7           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         0           NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         8           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         701,591           NONE         12           Total (Acct. 142):         701,591           Other Accounts Receivable (143):         8           Sewer (Non-regulated)         13           Merchandsing, jobbing and contract work         33,138         14           Other (specify):         15           NONE         15			4
NONE         5           Total (Acct. 128):         0           Interest Special Deposits (132):         0           NONE         6           Total (Acct. 132):         0           Other Special Deposits (134):         7           NONE         7           Total (Acct. 134):         0           NoNE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         8           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         12           Total (Acct. 142):         701,591           Other Accounts Receivable (143):         701,591           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):           NONE         33,138         14           Other (specify):           NONE         33,138         14	Total (Acct. 126):	0	_
Interest Special Deposits (132):         6           Total (Acct. 132):         0           Other Special Deposits (134):         7           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):         Water         280,636         9           Water (Regulated)         10           Customer Accounts Receivable (142):         10           Customer Accounts Receivable (142):         10           Customer Accounts (Receivable (142):         11           Other (specify):           NONE         12           Total (Acct. 142):         701,591           Other Accounts Receivable (143):           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):           NONE	· · · · · · · · · · · · · · · · · · ·		5
NONE         6           Total (Acct. 132):         0           Other Special Deposits (134):           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):           NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         701,591           NONE         701,591           Other Accounts Receivable (143):         5           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):         15           NONE         15	Total (Acct. 128):	0	_
Other Special Deposits (134):           NONE         7           Total (Acct. 134):         0           Notes Receivable (141):           NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):         701,591           NONE         701,591           Other Accounts Receivable (143):         Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):         NONE         15			6
NONE         7           Total (Acct. 134):         0           Notes Receivable (141):           NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):           NONE         12           Other Accounts Receivable (143):         701,591           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):         NONE         15	Total (Acct. 132):	0	_
Notes Receivable (141):         NONE       8         Total (Acct. 141):       0         Customer Accounts Receivable (142):       280,636       9         Electric       420,955       10         Sewer (Regulated)       11       Other (specify):       701,591         NONE       12       Total (Acct. 142):       701,591         Other Accounts Receivable (143):       Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       33,138       14         Other (specify):       NONE       15			7
NONE         8           Total (Acct. 141):         0           Customer Accounts Receivable (142):           Water         280,636         9           Electric         420,955         10           Sewer (Regulated)         11           Other (specify):           NONE         12           Other Accounts Receivable (143):           Sewer (Non-regulated)         13           Merchandising, jobbing and contract work         33,138         14           Other (specify):         NONE         15	Total (Acct. 134):	0	_
Customer Accounts Receivable (142):         Water       280,636       9         Electric       420,955       10         Sewer (Regulated)       11         Other (specify):         NONE       12         Total (Acct. 142):       701,591         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       33,138       14         Other (specify):         NONE       15			8
Water       280,636       9         Electric       420,955       10         Sewer (Regulated)       11         Other (specify):         NONE       701,591         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       33,138       14         Other (specify):       NONE       15	Total (Acct. 141):	0	_
Electric       420,955       10         Sewer (Regulated)       11         Other (specify):         NONE       701,591         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       33,138       14         Other (specify):       NONE       15	Customer Accounts Receivable (142):		
Sewer (Regulated)       11         Other (specify):         NONE       12         Total (Acct. 142):       701,591         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       33,138       14         Other (specify):         NONE       15			9
Other (specify):         NONE       701,591         Other Accounts Receivable (143):         Sewer (Non-regulated)       13         Merchandising, jobbing and contract work       33,138       14         Other (specify):       NONE       15		420,955	_
NONE Total (Acct. 142):  Other Accounts Receivable (143): Sewer (Non-regulated) Merchandising, jobbing and contract work Other (specify): NONE  12  701,591  701,591  13  14  15			11
Total (Acct. 142):  Other Accounts Receivable (143): Sewer (Non-regulated) Merchandising, jobbing and contract work Other (specify): NONE  701,591  13  701,591  15			12
Sewer (Non-regulated) Merchandising, jobbing and contract work  Other (specify): NONE  13 33,138 14 15		701,591	
Sewer (Non-regulated) Merchandising, jobbing and contract work  Other (specify): NONE  13 33,138 14 15	Other Accounts Receivable (143):		_
Other (specify): NONE 15	• •		13
NONE 15	Merchandising, jobbing and contract work	33,138	_ 14
Total (Acct. 143): 33,138			15
	Total (Acct. 143):	33,138	

## **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Receivables from Municipality (145):		
ACCTS. REC. PUT ON TAX ROLL	16,588	16
SPECIAL ASSESSMENTS PUT ON TAX ROLL	1,258	17
CITY'S COST OF PURCHASING OLD UTILITY BUILDING	30,000	_ 18
JOINT SEWER BILL	43,349	19
Total (Acct. 145):	91,195	_
Prepayments (165):		
PREPAID INSURANCE	6,362	_ 20
Total (Acct. 165):	6,362	-
Extraordinary Property Losses (182): NONE		21
Total (Acct. 182):	0	
Preliminary Survey and Investigation Charges (183): NONE		- 22
Total (Acct. 183):	0	_
Clearing Accounts (184): NONE		23
Total (Acct. 184):	0	
Temporary Facilities (185): NONE		- 24
Total (Acct. 185):	0	_
Miscellaneous Deferred Debits (186): NONE		- 25
Total (Acct. 186):	0	
Payables to Municipality (233): NONE		- 26
Total (Acct. 233):	0	
Other Deferred Credits (253):		_
PUBLIC BENEFITS	37,844	27
Total (Acct. 253):	37,844	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						
Utility Plant in Service	7,961,301	10,334,589	0	0	18,295,890	1
Materials and Supplies	17,145	193,329	0	0	210,474	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	1,320,717	3,806,058	0	0	5,126,775	4
Customer Advances for Construction		74,189			74,189	5
Contributions in Aid of Construction	844,320	320,692	0	0	1,165,012	6
Other (specify): NONE					0	7
Average Net Rate Base	5,813,409	6,326,979	0	0	12,140,388	
Net Operating Income	143,099	572,797	0	0	715,896	8
Net Operating Income as a percent of						
Average Net Rate Base	2.46%	9.05%	N/A	N/A	5.90%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		_
Capital Paid in by Municipality	476,562	1
Appropriated Earned Surplus	0 2	2
Unappropriated Earned Surplus	10,317,842	3
Other (Specify): NONE		4
Total Average Proprietary Capital	10,794,404	
Net Income		
Net Income	863,488	5
Percent Return on Proprietary Capital	8.00%	

# **IMPORTANT CHANGES DURING THE YEAR**

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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#### **FINANCIAL SECTION FOOTNOTES**

Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251) (Page F-12)

The amount for the 1993 mortage revenue bonds refunding was debited to 428.

#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership - Contacts (Page iv)

10/29 utility reply:

Thanks for the information and I will make that adjusting entry right now.

10/28 comment to utility reply:

Dear Paula:

Thanks for your response to our 2001 analytical review. The following comment is in regards to item 2:

The recording of Contributions in Aid of Construction (CIAC) as a revenue in 2001 is not correct.

All municipal utilities are required to follow the PSC's Uniform System of Accounts for Municipal Utilities (USOA) for water, electric, gas and combined water and sewer utilities. USOA changes are not yet in effect and the current method of recording CIAC must be followed until January 1, 2003. At January 1, 2003, accounting for CIAC will then need to comply with the requirements of the Public Service Commission's (Commission) Order in Docket 05-US-105, dated April 2, 2001. A copy of the Order may be printed from the Notices and Orders section in PSC's website (http://psc.state.gov).

Therefore, Jefferson Utilities must make an adjusting entry in 2002 to correct the \$302,592 CIAC recorded as revenue in 2001.

Please confirm that the adjusting entry will be recorded in 2002.

Thank you for your cooperation in this matter.

Regards, Elaine 10/18 utility reply: Elaine:

- 1. Cost of removal for services of \$12,202 on page W-10 line22 were costs associated with two major water main and service replacement projects in the year 2001. Since we have another large construction project this year, the cost might be higher than usual for 2002; but show go down after that.
- 2. The \$302,592 reported in Acct. 421, Page F-2 was due to an auditor's end of year entry reclassifying 2001 contributed plant to comply with GASB 33 implementation requirements. If this is not correct, I will reverse this entry back to Contributions in Aid of Construction.

Thank you.

Paula M. Heitzler Office Manager Jefferson Utilities emailed 10/17/02: Dear Ms. Heitzler:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2001 annual report. The primary purpose of the analytical review is to detect possible reporting or accounting related errors and also to identify significant fluctuations from prior

#### FINANCIAL SECTION FOOTNOTES

years' data that are not sufficiently explained in the annual report. The analytical review did identify the following issues:

- 1. Cost of removal for services of \$12,202 on page W-10, line 22, column (g) is unusually high. Please indicate whether this level of expense is expected to continue in the future, because the authorized depreciation rate of 2.13 percent for Account 345, Services, does not provide sufficient depreciation reserve to absorb large amounts of cost of removal.
- 2. The \$302,592 reported in Account 421, Page F-2 described as "contributions" is more appropriately reported in Account 271, Contributions in Aid of Construction. Please reclassify this amount and provide a copy of the entries.
- 3. Water Administrative and General Expenses; Water Pumping Expenses; Water Sales Expenses; Water Source of Supply Expenses; and Electric Administrative and General Expenses all fluctuated from the prior year over 15% and \$10,000 without explanation provided in the schedule footnotes. In the future, please explain all fluctuations over the thresholds provided in the schedule head notes.

Responding to the questions posed from the analytical review does not preclude you from possibly receiving other inquiries from our office regarding your annual report in the future: for instance, during a rate case, construction authorization, or other Commission reviews.

We appreciate your cooperation in providing the above information. If you have any questions, please feel free to contact me at (608) 266-3768. Please respond within 30 days of this letter. We prefer that you respond by e-mail if it is convenient for you to do so. My e-mail address is elaine.engelke@psc.state.wi.us. If we have no questions regarding your response, you can consider the review closed.

Sincerely,
Elaine Engelke
Financial Specialist
Division of Water, Compliance, and Consumer Affairs

# **WATER OPERATING REVENUES & EXPENSES**

Particulars Amoun (a) (b)		
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	950,709	1
Total Sales of Water	950,709	_
Other Operating Revenues		
Forfeited Discounts (470)	1,492	2
Miscellaneous Service Revenues (471)	0	3
Rents from Water Property (472)	21,967	4
Interdepartmental Rents (473)	0	_ 5
Other Water Revenues (474)	7,776	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	31,235	
Total Operating Revenues	981,944	_
Operation and Maintenenance Expenses		
Source of Supply Expense (600-617)	0	_ 8
Pumping Expenses (620-633)	80,093	9
Water Treatment Expenses (640-652)	61,901	_ 10
Transmission and Distribution Expenses (660-678)	181,162	11
Customer Accounts Expenses (901-905)	20,495	_ 12
Sales Expenses (910)	24,509	13
Administrative and General Expenses (920-932)	155,390	_ 14
Total Operation and Maintenenance Expenses	523,550	-
Other Operating Expenses		
Depreciation Expense (403)	155,269	15
Amortization Expense (404-407)		16
Taxes (408)	160,026	17
Total Other Operating Expenses	315,295	
Total Operating Expenses	838,845	_
NET OPERATING INCOME	143,099	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. 1 Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	•
Metered Sales to General Customers (461)				
Residential	2,260	143,175	454,706	4
Commercial	295	59,339	137,178	5
Industrial	27	198,805	260,407	6
Total Metered Sales to General Customers (461)	2,582	401,319	852,291	•
Private Fire Protection Service (462)	28		26,305	7
Public Fire Protection Service (463)				8
Other Sales to Public Authorities (464)	39	36,746	72,113	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	2,649	438,065	950,709	:

## **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

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## **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)		1
Wholesale fire protection billed		_ 2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	0	-
Forfeited Discounts (470):		-
Customer late payment charges	1,492	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	1,492	_
Miscellaneous Service Revenues (471):		-
NONE		7
Total Miscellaneous Service Revenues (471)	0	_
Rents from Water Property (472):		-
TOWER RENTAL & WELL #4 SPACE RENTAL	21,967	8
Total Rents from Water Property (472)	21,967	_
Interdepartmental Rents (473): NONE		9
Total Interdepartmental Rents (473)	0	-
Other Water Revenues (474):		-
Return on net investment in meters charged to sewer department	7,776	10
Other (specify): NONE		11
Total Other Water Revenues (474)	7,776	-
Amortization of Construction Grants (475):		-
NONE		12
Total Amortization of Construction Grants (475)	0	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Amount (b)
0
51.955
51,955 5.932
51,955 5,932
5,932
5,932
5,932
5,932
5,932
5,932 13,885 8,321
5,932 13,885
5,932 13,885 8,321
5,932 13,885 8,321

#### **WATER OPERATION & MAINTENANCE EXPENSES**

24,534 2,574 <b>61,901</b>
2,574
2,574
•
•
•
•
61,901
14,962
5,480
0,100
90,633
41,508
22,940
384
5,255
181,162

### **WATER OPERATION & MAINTENANCE EXPENSES**

Particulars (a)	Amount (b)	
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)		
Total Customer Accounts Expenses	20,495	
SALES EXPENSES		
Sales Expenses (910)	24,509	
Total Sales Expenses	24,509	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	40,246	
Office Supplies and Expenses (921)	30,821	
Administrative Expenses TransferredCredit (922)		
Outside Services Employed (923)	20,897	
Property Insurance (924)	1,536	
Injuries and Damages (925)	8,681	
Employee Pensions and Benefits (926)	42,813	
Regulatory Commission Expenses (928)		
Duplicate ChargesCredit (929)		
Miscellaneous General Expenses (930)	404	
Rents (931)		
Maintenance of General Plant (932)	9,992	
Total Administrative and General Expenses	155,390	
Total Operation and Maintenance Expenses	523,550	

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		147,797	1
Less: Local and School Tax Equivalent on		2,572	2
Meters Charged to Sewer Department			
Net property tax equivalent		145,225	
Social Security		9,328	3
PSC Remainder Assessment		1,207	4
Other (specify):			
ADJUSTMENT FROM 2000		4,266	5
Total tax expense	_	160,026	

#### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Jefferson			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.244503			3
County tax rate	mills		5.879140			4
Local tax rate	mills		8.677591			
School tax rate	mills		13.218163			6
Voc. school tax rate	mills		1.723419			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		29.742816			10
Less: state credit	mills		2.071382			11
Net tax rate	mills		27.671434			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		8.677591			14
Combined School Tax Rate	mills		14.941582			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		23.619173			17
Total Tax Rate	mills		29.742816			18
Ratio of Local and School Tax to Total	al dec.		0.794114			19
Total tax net of state credit	mills		27.671434			20
Net Local and School Tax Rate	mills		21.974261			21
Utility Plant, Jan. 1	\$	8,361,675	8,361,675			22
Materials & Supplies	\$	17,139	17,139			23
Subtotal	\$	8,378,814	8,378,814			24
Less: Plant Outside Limits	\$	156,437	156,437			25
Taxable Assets	\$	8,222,377	8,222,377			26
Assessment Ratio	dec.		0.818000			27
Assessed Value	\$	6,725,904	6,725,904			28
Net Local & School Rate	mills		21.974261			29
Tax Equiv. Computed for Current Yea		147,797	147,797			30
Tax Equivalent per 1994 PSC Report	\$	87,550				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	147,797				34

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0_	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	19,574		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	206,522		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	226,096	0_	_
PUMPING PLANT			
Land and Land Rights (320)	40,440		12
Structures and Improvements (321)	586,159	1,823	13
Boiler Plant Equipment (322)	0	,,===	14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	494,598	6,649	 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		 19
Other Pumping Equipment (328)	52,073		20
Total Pumping Plant	1,173,270	8,472	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	59,323	12,801	 23
Total Water Treatment Plant	59,323	12,801	
		,	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	8,465		24
Structures and Improvements (341)	0		25

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				-
Organization (301)			0 1	1
Franchises and Consents (302)			<u> </u>	2
Miscellaneous Intangible Plant (303)			0 3	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			19,574	4
Structures and Improvements (311)			0 5	5
Collecting and Impounding Reservoirs (312)			0 6	6
Lake, River and Other Intakes (313)			0 7	7
Wells and Springs (314)			206,522	В
Infiltration Galleries and Tunnels (315)			0 9	9
Supply Mains (316)			0 10	D
Other Water Source Plant (317)			0 11	1
Total Source of Supply Plant	0	0	226,096	
PUMPING PLANT Land and Land Rights (320)			40,440 12	2
Structures and Improvements (321)			587,982 13	
Boiler Plant Equipment (322)			0 14	
Other Power Production Equipment (323)			0 15	5
Steam Pumping Equipment (324)			0 16	6
Electric Pumping Equipment (325)			501,247 17	7
Diesel Pumping Equipment (326)			0 18	3
Hydraulic Pumping Equipment (327)			0 19	9
Other Pumping Equipment (328)			52,073 20	D
Total Pumping Plant	0	0	1,181,742	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0 21	1
Structures and Improvements (331)			0 22	
Water Treatment Equipment (332)	5,257		66,867 23	
Total Water Treatment Plant	5,257	0	66,867	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			8,465 24	4
Structures and Improvements (341)			0,405 25	
ou dotailed and improvements (0-1)			<b>U L</b> (	_

#### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	1,210,342		26
Transmission and Distribution Mains (343)	2,848,931	964,318	27
Fire Mains (344)	0		28
Services (345)	477,904	212,914	29
Meters (346)	296,666	17,317	30
Hydrants (348)	319,249	84,870	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	5,161,557	1,279,419	_
GENERAL PLANT			
Land and Land Rights (389)	9,100	29,071	33
Structures and Improvements (390)	399,453	7,494	34
Office Furniture and Equipment (391)	26,629	1,296	35
Computer Equipment (391.1)	41,345	225	36
Transportation Equipment (392)	68,606		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	58,241	3,153	39
Laboratory Equipment (395)	8,895		40
Power Operated Equipment (396)	2,169	528	41
Communication Equipment (397)	61,991	525	42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	11,827	1,823	44
Other Tangible Property (399)	0		45
Total General Plant	688,256	44,115	_
Total utility plant in service directly assignable	7,308,502	1,344,807	_
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	7,308,502	1,344,807	=

# WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			1,210,342	-
Transmission and Distribution Mains (343)	9,227		3,804,022	
Fire Mains (344)				_ 28
Services (345)	973		689,845	
Meters (346)	4,396		309,587	-
Hydrants (348)	4,948		399,171	
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	19,544	0	6,421,432	-
GENERAL PLANT				
Land and Land Rights (389)			38,171	
Structures and Improvements (390)			406,947	-
Office Furniture and Equipment (391)			27,925	
Computer Equipment (391.1)			41,570	-
Transportation Equipment (392)		779	69,385	
Stores Equipment (393)				_ 38
Tools, Shop and Garage Equipment (394)	9,576		51,818	
Laboratory Equipment (395)	325		8,570	-
Power Operated Equipment (396)			2,697	
Communication Equipment (397)	5,285		57,231	-
SCADA Equipment (397.1)			0	. •
Miscellaneous Equipment (398)			13,650	-
Other Tangible Property (399)			_	45
Total General Plant	15,186	779	717,964	-
Total utility plant in service directly assignable	39,987	779	8,614,101	-
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	39,987	779	8,614,101	=

#### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			_ 2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	41,470	2.12%	4,378	_ 4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	0			6
Other Water Source Plant (317)	0			_ 
Total Source of Supply Plant	41,470		4,378	_
PUMPING PLANT				
Structures and Improvements (321)	151,427	2.50%	14,677	8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			10
Steam Pumping Equipment (324)	0			_ 11
Electric Pumping Equipment (325)	165,969	5.00%	24,896	12
Diesel Pumping Equipment (326)	0			 13
Hydraulic Pumping Equipment (327)	0			14
Other Pumping Equipment (328)	6,702	4.29%	2,234	 15
Total Pumping Plant	324,098		41,807	-
WATER TREATMENT PLANT				
Structures and Improvements (331)	0			16
Water Treatment Equipment (332)	26,290	6.67%	4,208	 17
Total Water Treatment Plant	26,290		4,208	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			18
Distribution Reservoirs and Standpipes (342)	197,624	2.00%	24,207	 19
Transmission and Distribution Mains (343)	221,363	0.80%	26,612	20
Fire Mains (344)	0			 21
Services (345)	123,828	2.13%	12,437	22
Meters (346)	97,325	4.35%	13,097	 23
Hydrants (348)	30,471	1.33%	4,777	24
Other Transmission and Distribution Plant (349)	0			25
<b>Total Transmission and Distribution Plant</b>	670,611		81,130	_

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# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

	Balance End of Year (j)	Adjustments Increase or (Decrease) (i)	Salvage (h)	Cost of Removal (g)	Book Cost of Plant Retired (f)	Account (e)
 1	0					311
2	0					312
- 3	0					313
4	45,848					314
_	0					315
6	0					316
- <sub>7</sub>	0					317
_	45,848	0	0	0	0	
8	166,104					321
9	0					322
10	0					323
_ 11	0					324
12	190,865					325
_ 13	0					326
14	0					327
_ 15	8,936					328
-	365,905	0	0	0	0	
16	0					331
_ 17	25,241				5,257	332
_	25,241	0	0	0	5,257	
18	0					341
19	221,831					342
20	247,308	8,560			9,227	343
21	0	-,			- ,	344
22	123,090			12,202	973	345
_ 	106,026			•	4,396	346
24	29,544			756	4,948	348
 25	0					349
	727,799	8,560	0	12,958	19,544	

#### **ACCUMULATED PROVISION FOR DEPRECIATION - WATER**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	(6,554)	2.86%	11,597	26
Office Furniture and Equipment (391)	8,163	8.33%	2,272	27
Computer Equipment (391.1)	35,557	14.29%	5,924	28
Transportation Equipment (392)	56,879	18.00%	3,392	29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	38,554	7.14%	3,929	 31
Laboratory Equipment (395)	3,177	5.00%	437	32
Power Operated Equipment (396)	2,169	10.00%		33
Communication Equipment (397)	53,963	8.33%	5,164	34
SCADA Equipment (397.1)	0			 35
Miscellaneous Equipment (398)	1,369	5.00%	749	36
Other Tangible Property (399)	8,560	0.80%		37
Total General Plant	201,837		33,464	_
Total accum. prov. directly assignable	1,264,306		164,987	_
Common Utility Plant Allocated to Water Department	0			38
Total accum. prov. for depreciation	1,264,306		164,987	_

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# **ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
390					5,043	26
390					10,435	_ 20 27
391.1					41,481	28
392				780	61,051	20 29
393				700	01,031	30
394	9,576				32,907	_ 30 31
395	325				3,289	32
396	020				2,169	33
397	5,285				53,842	34
397.1	0,200				0	35
398					2,118	36
399				(8,560)	0	37
	15,186	0	0	(7,780)	212,335	
	39,987	12,958	0	780	1,377,128	_
					0	38
	39,987	12,958	0	780	1,377,128	

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

	30	ources of water Sup	opiy	
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)
January			39,792	39,792
February			35,804	35,804
March			36,612	36,612
April			33,830	33,830
May			33,689	33,689
June			38,377	38,377
July			49,913	49,913
August			46,372	46,372
September			41,372	41,372
October			41,691	41,691
November			38,546	38,546
December			38,017	38,017
Total annual pumpage	0	0	474,015	474,015
_ess: Water sold				438,065
Volume pumped but not	sold			35,950
Volume sold as a percer	nt of volume pumped			92%
Volume used for water p	roduction, water quality	and system mainten	ance	
Volume related to equip	ment/system malfunctio	n		
Non-utility volume NOT i	ncluded in water sales			
Total volume not sold bu	t accounted for			0
olume pumped but una	ccounted for			35,950
Percent of water lost				8%
f more than 15%, indica	te causes and state wh	at action has been tal	ken to reduce water los	s:
Maximum gallons pumpe	ed by all methods in any	y one day during repo	orting year (000 gal.)	2,056
Date of maximum: 7/17	7/2001			
Cause of maximum:				
Weater				
Minimum gallons pumpe	d by all methods in any	one day during repor	rting year (000 gal.)	630
	<u>, , , , , , , , , , , , , , , , , , , </u>			
	3/2001			
	3/2001			781,805
Date of minimum: 5/28	3/2001 nping for the year			781,805

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth \in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
SOUTH MAIN AT ROCK RIVER	2	854	12	1,368,000	Yes	1
RACINE STREET BY PLANT	3	838	12	1,044,000	Yes	2
SOUTH MARSHALL WEST MILWAU	4	735	18	2,000,000	Yes	3
EAST CHURCH STREET	5	924	16	1,500,000	Yes	4

### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	BOOSTER 11	BOOSTER 2	BOOSTER 3	1
Location	WELL 5	WELL 2	WELL 2	2
Purpose	В	В	В	3
Destination	D	D	D	4
Pump Manufacturer	AMERICAN	FM	FM	5
Year Installed	1996	1990	1990	6
Туре	VERTICAL TURBINE	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	825	1,150	1,150	8
Pump Motor or				9
Standby Engine Mfr	GE	TECO	TECO	10
Year Installed	1996	1990	1990	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	50	100	100	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	BOOSTER 5	BOOSTER 6	BOOSTER 8 14
Location	WELL 3	WELL 3	WELL 4 15
Purpose	В	В	B <b>16</b>
Destination	D	D	D <b>17</b>
Pump Manufacturer	FM	FM	FM 18
Year Installed	1950	1950	1992 <b>19</b>
Туре	VERTICAL TURBINE	VERTICAL TURBINE	CENTRIFUGAL 20
Actual Capacity (gpm)	600	1,200	1,000 <b>21</b>
Pump Motor or			22
Standby Engine Mfr	FM	US	MARATHON 23
Year Installed	1950	1950	1992 <b>24</b>
Туре	ELECTRIC	ELECTRIC	ELECTRIC 25
Horsepower	30	75	75 <b>26</b>

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	BOOSTER 9	WELL 2	WELL 3	1
Location	WELL 4	S MAIN AT ROCK RIVER	RACINE ST BY PLANT	2
Purpose	В	Р	Р	3
Destination	D	R	R	4
Pump Manufacturer	FM	PEERLESS	JACKSON	5
Year Installed	1992	1990	1950	6
Туре	CENTRIFUGAL	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,000	950	800	8
Pump Motor or				9
Standby Engine Mfr	MARATHON	US MOTOR	GE	10
Year Installed	1992	1990	1950	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	75	30	30	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL 4	WELL 5	14
Location	MARSHALL W MILWAUKEE	EAST CHURCH STREET	15
Purpose	Р	Р	16
Destination	R	R	17
Pump Manufacturer	WORTHINGTON	AMERICAN	18
Year Installed	1960	1996	19
Туре	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm)	1,400	950	21
Pump Motor or			22
Standby Engine Mfr	IDEAL	GE	23
Year Installed	1960	1996	24
Туре	ELECTRIC	ELECTRIC	25
Horsepower	75	60	26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	TANK #1	TANK 2	WELL 2 RESERVOIR 1	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	ET	R	4 5
Year constructed	1998	1971	1990	6
Primary material (earthen, steel, concrete, other)	STEEL	STEEL	CONCRETE	 7 8
Elevation difference in feet (See Headnote 3.)	150	150	150	9 10
Total capacity in gallons (actual)	750,000	750,000	75,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)			LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)			WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)			NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)			1.1000	20 21 22
Is a corrosion control chemical used (yes, no)?			Y	23 24
Is water fluoridated (yes, no)?			Y	25

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	WELL 3 RESERVOIR	WELL 3 RESERVOIR 1	WELL 4 RESERVOIR 1	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2 3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	R	4 5
Year constructed	1910	1910	1960	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	250	250	250	 9 10
Total capacity in gallons (actual)	75,000	100,000	180,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)		LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)		WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)		NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)		1.1000	1.7000	20 21 22
Is a corrosion control chemical used (yes, no)?		Y	Y	23 24
Is water fluoridated (yes, no)?		Υ	Υ	25

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	WELL 5 RESERVOIR 1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R			4 5
Year constructed	1996			6
Primary material (earthen, steel, concrete, other)	CONCRETE			7 8
Elevation difference in feet (See Headnote 3.)	150			9 10
Total capacity in gallons (actual)	93,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	1.7000			20 21 22
= 1.2 m.g.d.) Is a corrosion control chemical used (yes, no)?	Y			22 23 24
Is water fluoridated (yes, no)?	Υ			25

#### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				ı	Number of Fee	et		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
M	D	4.000	35,775	0	1,210	0	34,565	_ 1
M	D	6.000	71,635	375	1,450	0	70,560	2
М	D	8.000	36,638	8,347	950	0	44,035	_ 3
M	D	10.000	38,477	0	0	0	38,477	4
M	D	12.000	12,435	6,737	0	0	19,172	5
Total Within N	<i>l</i> unicipality		194,960	15,459	3,610	0	206,809	_
М	D	4.000	400	0	0	0	400	6
М	D	6.000	4,260	0	0	0	4,260	_ 7
M	D	8.000	500	0	0	0	500	8
M	D	12.000	4,795	0	0	0	4,795	_ 9
Total Outside	of Municipa	ality	9,955	0	0	0	9,955	_
Total Utility		=	204,915	15,459	3,610	0	216,764	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
L	0.750	500	0	22	0	478	16	1
M	0.750	674	2	0	0	676	5	2
L	1.000	2	0	0	0	2		3
М	1.000	972	96	1	0	1,067	182	4
M	1.250	17	46	0	0	63	9	5
M	1.500	78	0	0	0	78	4	6
M	2.000	56	3	0	0	59	2	7
M	4.000	24	0	0	0	24	2	8
M	6.000	19	1	0	0	20		9
M	8.000	8	0	0	0	8	1	10
M	10.000	4	0	0	0	4		11
Total Utili	ity _	2,354	148	23	0	2,479	221	_

#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

_	Tested During Year (g)	End of Year (f)	Adjustments Increase or (Decrease) (e)	Retired During Year (d)	Added During Year (c)	First of Year (b)	Size of Meter (a)
1	130	2,639	0	38	52	2,625	0.625
2	0	1	0	6	0	7	0.750
3	50	100	0	0	4	96	1.000
4	0	17	0	0	0	17	1.500
5	52	63	0	0	3	60	2.000
6	3	3	0	0	0	3	3.000
_ 	5	5	0	1	1	5	4.000
8	5	5	0	0	0	5	6.000
9	1	1	0	0	0	1	8.000
	246	2,834	0	45	60	2,819	Γotal:

Classification of All Meters at End of Year by Customers

_	Total (o)		Wholesale, Inter- Department or Utility Use (m)	Public Authority (I)	Industrial (k)	Commercial (j)	Residential (i)	Size of Meter (h)
_ 1	2,639	95	32	15	8	208	2,281	0.625
2	1	0	0	0	0	0	1	0.750
3	100	13	3	4	10	62	8	1.000
4	17	5	1	3	0	8	0	1.500
5	63	10	2	14	8	29	0	2.000
6	3	2	0	1	0	0	0	3.000
_ 	5	1	0	4	0	0	0	4.000
8	5	0	0	1	4	0	0	6.000
_ 9	1	0	0	1	0	0	0	8.000
_	2,834	126	38	43	30	307	2,290	Total:

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#### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	_
Fire Hydrants						•
Outside of Municipality	10		1		9	1
Within Municipality	224	41	4		261	2
Total Fire Hydrants	234	41	5	0	270	=
Flushing Hydrants						
	41		3		38	3
<b>Total Flushing Hydrants</b>	41	0	3	0	38	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 237

Number of distribution system valves end of year: 515

Number of distribution valves operated during year: 275

#### WATER OPERATING SECTION FOOTNOTES

#### Other Operating Revenues (Water) (Page W-04)

Public Fire Protection is billed through our water rates.

#### Water Utility Plant in Service (Page W-08)

392 - CORRECT RETIREMENTS MADE IN ERROR

#### Pumping and Purchased Water Statistics (Page W-12)

No records indicating volume used in flushing.

#### Water Mains (Page W-17)

9,763' OF NEW WATER MAIN WAS FINANCED BY THE WATER DEPT. TO REPLACE EXISTING MAIN ON HWY. 26, WHITEWATER AVE. AND W. LINDEN DR. AS THE STREETS WERF RECONSTRUCTED.

THE REMAINING WATER MAIN WAS INSTALLED AND FINANCED BY THE DEVELOPER.

#### Water Services (Page W-18)

LEAD SERVICES WERE CHANGED TO COPPER SERVICES DURING WATER MAIN RECONSTRUCTION PROJECT AT THE WATER DEPT.'S EXPENSE.

THE REMAINING SERVICES WERE INSTALLED AND FINANCED BY THE DEVELOPERS.

### **ELECTRIC OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	8,183,574	1
Total Sales of Electricity	8,183,574	_
Other Operating Revenues		
Forfeited Discounts (450)	8,296	2
Miscellaneous Service Revenues (451)	2,552	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	58,016	_ 5
Interdepartmental Rents (455)	0	6
Other Electric Revenues (456)	1,656	7
Total Other Operating Revenues	70,520	_
Total Operating Revenues	8,254,094	
Operation and Maintenenance Expenses Power Production Expenses (500-557)	6,400,542	8
Transmission Expenses (560-573)	0	_
Distribution Expenses (580-598)	306,504	10
Customer Accounts Expenses (901-905)	70,266	11
Sales Expenses (911-916)	24,216	12
Administrative and General Expenses (920-932)	271,175	13
Total Operation and Maintenenance Expenses	7,072,703	_
Other Evnence		
Other Expenses  Depreciation Expense (403)	376,964	14
Amortization Expense (404-407)	370,904	- 1 <del>1</del>
Taxes (408)	231,630	16
Total Other Expenses	608,594	_ '
Total Operating Expenses	7,681,297	-
NET OPERATING INCOME	572,797	<del>-</del> =

## **OTHER OPERATING REVENUES (ELECTRIC)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)
Forfeited Discounts (450):	
Customer late payment charges	8,296 <b>1</b>
Other (specify): NONE	
Total Forfeited Discounts (450)	8,296
Miscellaneous Service Revenues (451):	
NSF CHECK CHARGES AND RECONNECT FEES	2,552 <b>3</b>
Total Miscellaneous Service Revenues (451)	2,552
Sales of Water and Water Power (453):	
NONE	4
Total Sales of Water and Water Power (453)	0
Rent from Electric Property (454):	
POLE CONTACTS	58,016 <b>5</b>
Total Rent from Electric Property (454)	58,016
Interdepartmental Rents (455):	
NONE	6
Total Interdepartmental Rents (455)	0
Other Electric Revenues (456):	
1/2% SALES TAX DISCOUNT	1,656 <b>7</b>
Total Other Electric Revenues (456)	1,656

(a)	Amount (b)
OWER PRODUCTION EXPENSES	
STEAM POWER GENERATION EXPENSES	
Operation Supervision and Engineering (500)	
Fuel (501)	
Steam Expenses (502)	
Steam from Other Sources (503)	
Steam Transferred Credit (504)	
Electric Expenses (505)	
Miscellaneous Steam Power Expenses (506)	
Rents (507)	
Maintenance Supervision and Engineering (510)	
Maintenance of Structures (511)	
Maintenance of Boiler Plant (512)	
Maintenance of Electric Plant (513)	
Maintenance of Miscellaneous Steam Plant (514)	
Total Steam Power Generation Expenses	0
HYDRAULIC POWER GENERATION EXPENSES	
HYDRAULIC POWER GENERATION EXPENSES  Operation Supervision and Engineering (535)	
HYDRAULIC POWER GENERATION EXPENSES  Operation Supervision and Engineering (535)  Water for Power (536)	
Operation Supervision and Engineering (535) Water for Power (536)	
Operation Supervision and Engineering (535)	
Operation Supervision and Engineering (535) Water for Power (536) Hydraulic Expenses (537)	
Operation Supervision and Engineering (535) Water for Power (536) Hydraulic Expenses (537) Electric Expenses (538)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)	
Operation Supervision and Engineering (535) Water for Power (536) Hydraulic Expenses (537) Electric Expenses (538) Miscellaneous Hydraulic Power Generation Expenses (539) Rents (540)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)	
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)	0
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)  Maintenance of Miscellaneous Hydraulic Plant (545)	0
Operation Supervision and Engineering (535)  Water for Power (536) Hydraulic Expenses (537)  Electric Expenses (538) Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540) Maintenance Supervision and Engineering (541)  Maintenance of Structures (542) Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544) Maintenance of Miscellaneous Hydraulic Plant (545)  Total Hydraulic Power Generation Expenses  OTHER POWER GENERATION EXPENSES	0
Operation Supervision and Engineering (535)  Water for Power (536)  Hydraulic Expenses (537)  Electric Expenses (538)  Miscellaneous Hydraulic Power Generation Expenses (539)  Rents (540)  Maintenance Supervision and Engineering (541)  Maintenance of Structures (542)  Maintenance of Reservoirs, Dams and Waterways (543)  Maintenance of Electric Plant (544)  Maintenance of Miscellaneous Hydraulic Plant (545)  Total Hydraulic Power Generation Expenses	0

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
OTHER POWER GENERATION EXPENSES	
Miscellaneous Other Power Generation Expenses (549)	
Rents (550)	
Maintenance Supervision and Engineering (551)	
Maintenance of Structures (552)	
Maintenance of Generating and Electric Plant (553)	
Maintenance of Miscellaneous Other Power Generating Plant (554)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (555)	6,400,542
System Control and Load Dispatching (556)	
Other Expenses (557)	
Total Other Power Supply Expenses	6,400,542
Total Power Production Expenses	6,400,542
TRANSMISSION EXPENSES	
Operation Supervision and Engineering (560)	
Load Dispatching (561)	
Station Expenses (562)	
Overhead Line Expenses (563)	
Underground Line Expenses (564)	
Miscellaneous Transmission Expenses (566)	
Rents (567)	
Maintenance Supervision and Engineering (568)	
Maintenance of Structures (569)	
Maintenance of Station Equipment (570)	
Maintenance of Overhead Lines (571)	
Maintenance of Underground Lines (572)	
Maintenance of Miscellaneous Transmission Plant (573)	
Total Transmission Expenses	0
DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (580)	

Particulars (a)	Amount (b)
DISTRIBUTION EXPENSES	
Load Dispatching (581)	
Station Expenses (582)	157,980
Overhead Line Expenses (583)	9,379
Underground Line Expenses (584)	545
Street Lighting and Signal System Expenses (585)	28,720
Meter Expenses (586)	13,677
Customer Installations Expenses (587)	
Miscellaneous Distribution Expenses (588)	25,011
Rents (589)	
Maintenance Supervision and Engineering (590)	
Maintenance of Structures (591)	
Maintenance of Station Equipment (592)	
Maintenance of Overhead Lines (593)	50,105
Maintenance of Underground Lines (594)	20,719
Maintenance of Line Transformers (595)	314
Maintenance of Street Lighting and Signal Systems (596)	
Maintenance of Meters (597)	54
Maintenance of Miscellaneous Distribution Plant (598)	
Total Distribution Expenses	306,504
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	
Meter Reading Expenses (902)	27,037
Customer Records and Collection Expenses (903)	41,976
Uncollectible Accounts (904)	1,253
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	70,266
SALES EXPENSES	
Supervision (911)	
Demonstrating and Selling Expenses (912)	0.4
Advertising Expenses (913)	24,216

Particulars (a)	Amount (b)		
SALES EXPENSES			
Miscellaneous Sales Expenses (916)			
Total Sales Expenses	24,216		
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	60,396		
Office Supplies and Expenses (921)	46,378		
Administrative Expenses Transferred Credit (922)			
Outside Services Employed (923)	28,848		
Property Insurance (924)	2,305		
Injuries and Damages (925)	16,030		
Employee Pensions and Benefits (926)	72,906		
Regulatory Commission Expenses (928)	22,284		
Duplicate Charges Credit (929)			
Miscellaneous General Expenses (930)	5,034		
Rents (931)			
Maintenance of General Plant (932)	16,994		
Total Administrative and General Expenses	271,175		
Total Operation and Maintenance Expenses	7,072,703		

## **TAXES (ACCT. 408 - ELECTRIC)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		174,735	1
Social Security		19,823	2
Wisconsin Gross Receipts Tax		16,570	3
PSC Remainder Assessment		9,768	4
Other (specify): ADJUSTMENT FROM 2000		10,734	5
Total tax expense	<u> </u>	231,630	

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#### PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Jefferson			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.244503			3
County tax rate	mills		5.879140			4
Local tax rate	mills		8.677591			
School tax rate	mills		13.218163			6
Voc. school tax rate	mills		1.723419			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		29.742816			10
Less: state credit	mills		2.071382			11
Net tax rate	mills		27.671434			12
PROPERTY TAX EQUIVALENT CALC	ULATIO	ON				13
Local Tax Rate	mills		8.677591			14
Combined School Tax Rate	mills		14.941582			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		23.619173			17
Total Tax Rate	mills		29.742816			18
Ratio of Local and School Tax to Total	al dec.		0.794114			19
Total tax net of state credit	mills		27.671434			20
Net Local and School Tax Rate	mills		21.974261			21
Utility Plant, Jan. 1	\$	10,204,288	10,204,288			22
Materials & Supplies	\$	192,437	192,437			23
Subtotal	\$	10,396,725	10,396,725			24
Less: Plant Outside Limits	\$	675,708	675,708			25
Taxable Assets	\$	9,721,017	9,721,017			26
Assessment Ratio	dec.		0.818000			27
Assessed Value	\$	7,951,792	7,951,792			28
Net Local & School Rate	mills		21.974261			29
Tax Equiv. Computed for Current Yea		174,735	174,735			30
Tax Equivalent per 1994 PSC Report	\$	163,536				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note	5) \$	174,735				34

### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(6)	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant		0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		_ 4
Structures and Improvements (311)	0		5
Boiler Plant Equipment (312)	0		_ 6
Engines and Engine Driven Generators (313)	0		7
Turbogenerator Units (314)	0		_ 8
Accessory Electric Equipment (315)	0		9
Miscellaneous Power Plant Equipment (316)	0		_ 10
Total Steam Production Plant	0	0	_
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		 13
Water Wheels, Turbines and Generators (333)	0		_ 14
Accessory Electric Equipment (334)	0		15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		17
Total Hydraulic Production Plant	0	0	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		20
Prime Movers (343)	0		21
Generators (344)	0		22
Accessory Electric Equipment (345)	0		_ <u></u> 23
Miscellaneous Power Plant Equipment (346)	0		24
Total Other Production Plant	0	0	
			_
TRANSMISSION PLANT			
Land and Land Rights (350)	0		25

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)				0 1
Franchises and Consents (302)			-	0 2
Miscellaneous Intangible Plant (303)				0 3
Total Intangible Plant	0	0		<u>0</u>
STEAM PRODUCTION PLANT				
Land and Land Rights (310)				0 4
Structures and Improvements (311)				0 5
Boiler Plant Equipment (312)				0 6
Engines and Engine Driven Generators (313)				0 7
Turbogenerator Units (314)				8 0
Accessory Electric Equipment (315)				0 9
Miscellaneous Power Plant Equipment (316)				0 10
Total Steam Production Plant	0	0		<u>0</u>
HYDRAULIC PRODUCTION PLANT				
Land and Land Rights (330)				0 11
Structures and Improvements (331)				0 12
Reservoirs, Dams and Waterways (332)				0 12
Water Wheels, Turbines and Generators (333)				0 13
Accessory Electric Equipment (334)				0 15
Miscellaneous Power Plant Equipment (335)				0 16
Roads, Railroads and Bridges (336)				0 17
• , ,	0	0		
Total Hydraulic Production Plant	0	0		<u>0</u>
OTHER PRODUCTION PLANT				
Land and Land Rights (340)				0 18
Structures and Improvements (341)				0 19
Fuel Holders, Producers and Accessories (342)				0 20
Prime Movers (343)				0 21
Generators (344)				0 22
Accessory Electric Equipment (345)				0 23
Miscellaneous Power Plant Equipment (346)				0 24
Total Other Production Plant	0	0		0
		<u> </u>		_
TRANSMISSION PLANT				
Land and Land Rights (350)				0 25

### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	0		29
Overhead Conductors and Devices (356)	0		30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	0		32
Roads and Trails (359)	0		33
Total Transmission Plant	0	0	_
DISTRIBUTION PLANT			
Land and Land Rights (360)	311,855		_ 34
Structures and Improvements (361)	0		35
Station Equipment (362)	2,286,923		36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	1,310,388	36,354	38
Overhead Conductors and Devices (365)	1,092,211	24,567	39
Underground Conduit (366)	61,118		40
Underground Conductors and Devices (367)	1,470,246	44,185	41
Line Transformers (368)	1,252,158	109,871	42
Services (369)	563,669	26,167	43
Meters (370)	374,394	22,363	_ 44
Installations on Customers' Premises (371)	0	1,520	45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	201,094		47
Total Distribution Plant	8,924,056	265,027	-
GENERAL PLANT			
Land and Land Rights (389)	14,025	43,607	48
Structures and Improvements (390)	616,108	9,999	49
Office Furniture and Equipment (391)	34,199	1,739	50
Computer Equipment (391.1)	45,719	225	51
Transportation Equipment (392)	298,520	48,955	52
Stores Equipment (393)	22,688	895	53
Tools, Shop and Garage Equipment (394)	73,106	25,137	54
Laboratory Equipment (395)	31,222		55
Power Operated Equipment (396)	54,178	76,122	56
Communication Equipment (397)	13,116	526	57

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			0 26
Station Equipment (353)			0 27
Towers and Fixtures (354)			0 28
Poles and Fixtures (355)			0 29
Overhead Conductors and Devices (356)			0 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			0 32
Roads and Trails (359)			0 33
Total Transmission Plant	0	0	0
DISTRIBUTION PLANT			
Land and Land Rights (360)			311,855 34
Structures and Improvements (361)			0 35
Station Equipment (362)			2,286,923 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	7,965		1,338,777 38
Overhead Conductors and Devices (365)	12,548		1,104,230 39
Underground Conduit (366)			61,118 40
Underground Conductors and Devices (367)			1,514,431 41
Line Transformers (368)	1,080		1,360,949 42
Services (369)	2,391	(161)	587,284 43
Meters (370)	1,817		394,940 44
Installations on Customers' Premises (371)			1,520 45
Leased Property on Customers' Premises (372)			0 46
Street Lighting and Signal Systems (373)			201,094 47
Total Distribution Plant	25,801	(161)	9,163,121
GENERAL PLANT			
Land and Land Rights (389)			57,632 48
Structures and Improvements (390)			626,107 49
Office Furniture and Equipment (391)		885	36,823 50
Computer Equipment (391.1)		(885)	45,059 51
Transportation Equipment (392)		(780)	346,695 52
Stores Equipment (393)	17,680		5,903 53
Tools, Shop and Garage Equipment (394)	4,528		93,715 54
Laboratory Equipment (395)	4,714		26,508 55
Power Operated Equipment (396)			130,300 56
Communication Equipment (397)	3,264		10,378 57

### **ELECTRIC UTILITY PLANT IN SERVICE**

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	0		58
Other Tangible Property (399)	0		59
Total General Plant	1,202,881	207,205	_
Total utility plant in service directly assignable	10,126,937	472,232	_
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	10,126,937	472,232	=

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# **ELECTRIC UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			0	_ 58
Other Tangible Property (399)			0	59
Total General Plant	30,186	(780)	1,379,120	_
Total utility plant in service directly assignable	55,987	(941)	10,542,241	-
Common Utility Plant Allocated to Electric Department			0	<b>60</b>
Total utility plant in service	55,987	(941)	10,542,241	=

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT				
Structures and Improvements (311)	0			1
Boiler Plant Equipment (312)	0			2
Engines and Engine Driven Generators (313)	0			3
Turbogenerator Units (314)	0			4
Accessory Electric Equipment (315)	0			5
Miscellaneous Power Plant Equipment (316)	0			6
Total Steam Production Plant	0		0	_
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)	0			7
Reservoirs, Dams and Waterways (332)	0			8
Water Wheels, Turbines and Generators (333)	0			9
Accessory Electric Equipment (334)	0			10
Miscellaneous Power Plant Equipment (335)	0			_ 11
Roads, Railroads and Bridges (336)	0			12
Total Hydraulic Production Plant	0		0	<u>-</u>
OTHER PRODUCTION PLANT				
Structures and Improvements (341)	0			13
Fuel Holders, Producers and Accessories (342)	0			14
Prime Movers (343)	0			15
Generators (344)	0			16
Accessory Electric Equipment (345)	0			17
Miscellaneous Power Plant Equipment (346)	0			_ 18
Total Other Production Plant	0		0	_
TRANSMISSION PLANT				
Structures and Improvements (352)	0			19
Station Equipment (353)	0			20
Towers and Fixtures (354)	0			 21
Poles and Fixtures (355)	0			22
Overhead Conductors and Devices (356)	0			23
Underground Conduit (357)	0			24
Underground Conductors and Devices (358)	0			25

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	3
314					0	_ 4
315					0	5
316					0	_ 6
	0	0	0	0	0	_
331					0	7
332					0	8
333					0	9
334					0	10
335					0	 11
336					0	12
	0	0	0	0	0	_
341					0	13
342					0	_ 14
343					0	15
344					0	_ 16
345					0	17
346					0	_ 18
	0	0	0	0	0	_
352					0	19
353					0	20
354					0	 21
355					0	22
356					0	23
357					0	24
358					0	25

## **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)	0			26
Total Transmission Plant	0		0	_
DISTRIBUTION PLANT				
Structures and Improvements (361)	0			27
Station Equipment (362)	899,938	2.86%	65,406	28
Storage Battery Equipment (363)	0			29
Poles, Towers and Fixtures (364)	541,879	4.63%	61,327	30
Overhead Conductors and Devices (365)	462,731	4.63%	50,847	31
Underground Conduit (366)	20,969	2.50%	1,528	32
Underground Conductors and Devices (367)	398,698	3.33%	49,695	33
Line Transformers (368)	309,027	3.03%	39,589	34
Services (369)	287,269	5.00%	28,774	35
Meters (370)	146,301	3.33%	12,777	36
Installations on Customers' Premises (371)	0			37
Leased Property on Customers' Premises (372)	0			38
Street Lighting and Signal Systems (373)	145,928	4.00%	8,074	39
Total Distribution Plant	3,212,740		318,017	-
GENERAL PLANT				
Structures and Improvements (390)	(2,947)	3.33%	20,798	40
Office Furniture and Equipment (391)	16,346	7.69%	2,731	41
Computer Equipment (391.1)	38,720	14.29%	6,486	42
Transportation Equipment (392)	225,428	18.00%	20,441	43
Stores Equipment (393)	13,746	4.00%	0	44
Tools, Shop and Garage Equipment (394)	52,350	10.00%	8,341	45
Laboratory Equipment (395)	23,167	10.00%	2,887	46
Power Operated Equipment (396)	54,178	10.00%	9,224	47
Communication Equipment (397)	8,927	8.33%	979	48
Miscellaneous Equipment (398)	0			49
Other Tangible Property (399)	0			50
Total General Plant	429,915		71,887	_
Total accum. prov. directly assignable	3,642,655		389,904	

# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359					0	26
	0	0	0	0	0	<u> </u>
361					0	27
362					965,344	28
363					0	29
364	7,965	5,584	140		589,797	30
365	12,548	7,079	616		494,567	31
366					22,497	_ 32
367					448,393	33
368	1,080		1,080		348,616	34
369	2,391	2,843		(161)	310,648	35
370	1,817				157,261	36
371					0	37
372					0	38
373					154,002	39
	25,801	15,506	1,836	(161)	3,491,125	_
390					17,851	40
391					19,077	 41
391.1					45,206	42
392				(780)	245,089	43
393	17,680			7,501	3,567	44
394	4,528				56,163	45
395	4,714				21,340	46
396					63,402	47
397	3,264				6,642	48
398					0	49
399					0	50
	30,186	0	0	6,721	478,337	_
	55,987	15,506	1,836	6,560	3,969,462	

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### **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC**

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department	0			51
Total accum. prov. for depreciation	3,642,655		389,904	_

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# **ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)**

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
					0	51
	55,987	15,506	1,836	6,560	3,969,462	

# TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole	Miles of Pole Line Owned				
Classification (a)	Net Additions During Year (b)	Total End of Year (c)				
Primary Distribution System Voltage(s) Urban						
2.4/4.16 kV (4kV)	-0.48	26.52	1			
7.2/12.5 kV (12kV)			2			
14.4/24.9 kV (25kV)	0.50	22.04	3			
Other:						
NONE			4			
Primary Distribution System Voltage(s) Rural			•			
2.4/4.16 kV (4kV)		8.91	5			
7.2/12.5 kV (12kV)			6			
14.4/24.9 kV (25kV)		3.39	7			
Other:						
NONE			8			
Transmission System						
34.5 kV			9			
69 kV			10			
115 kV			11			
138 kV			12			
Other:						
NONE			13			

### **RURAL LINE CUSTOMERS**

Rural lines are those serving mainly rural or farm customers. Farm Customer: Defined as a person or organization using electric service for the operation of an individual farm, or for residential use in living quarters on the farm occupied by persons principally engaged in the operation of the farm and by their families. A farm is a tract of land used to raise or produce agricultural and dairy products, for raising livestock, poultry, game, fur-bearing animals, or for floriculture, or similar purposes, and embracing not less than 3 acres; or, if small, where the principal income of the operator is derived therefrom.

(a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	2
Nonfarm Customers	
Total	0 4
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	6
Farm	23 7
Nonfarm	299 8
Total	322 9
Customers served at other than rural rates:	10
Farm	0_11
Nonfarm	2 12
Total	<u> </u>
Total customers on rural lines at end of year	324 14

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#### MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

			Monthly				
Month (a)	-	kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	!
January	01	25,475	Wednesday	01/03/2001	11:00	14,849	1
February	02	25,277	Thursday	02/22/2001	11:00	13,449	2
March	03	24,870	Thursday	03/08/2001	11:00	14,416	3
April	04	24,015	Monday	04/30/2001	11:00	13,098	4
May	05	26,703	Thursday	05/17/2001	14:00	13,663	5
June	06	29,163	Thursday	06/14/2001	15:00	14,859	6
July	07	30,511	Monday	07/23/2001	14:00	15,972	7
August	80	28,644	Tuesday	08/07/2001	14:00	15,722	8
September	09	27,483	Friday	09/07/2001	12:00	13,592	9
October	10	24,637	Wednesday	10/03/2001	14:00	14,306	10
November	11	24,710	Tuesday	11/13/2001	10:00	13,638	11
December	12	25,175	Monday	12/17/2001	18:00	14,054	_ 12
To	otal _	316,663				171,618	_

### System Name WPPI

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
15 minutes integrated	WPPI

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# **ELECTRIC ENERGY ACCOUNT**

Particulars (a)		kWh (000's) (b)	
Source of Energy			
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	aic, etc.)		6
<b>Total Generation</b>		0	7
Purchases		171,618	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		171,618	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	166,365	18
Sales For Resale			19
Energy Used by the Company (exclu	ding station use):		20
Electric Utility			21
Common (office, shops, garages, e	tc. serving 2 or more util. depts.)		22
Total Used by Company		0	23
Total Sold and Used		166,365	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		5,253	27
Total Energy Losses		5,253	28
Loss Percentage (% Total Er	nergy Losses of Total Source of Energy)	3.0609%	29
Total Disposition of En	ergy	171,618	30

# SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL	RG-1	2,871	25,193	1
RURAL RESIDENTIAL	RG-1	282	3,210	2
Total Sales for Residential Sales		3,153	28,403	•
Commercial & Industrial				
COMMERCIAL & INDEPARTMENTAL	CG-1	427	10,760	3
RURAL COMMERCIAL	CG-2	37	1,183	4
SMALL POWER & RURAL SMALL POWER	CP-1	22	7,364	5
LARGE POWER & RURAL LARGE POWER	CP-2	16	21,788	6
INDUSTRIAL POWER	CP-3	4	96,194	7
Total Sales for Commercial & Industrial		506	137,289	
Public Street & Highway Lighting				
STREET LIGHTING	MS-1	1	673	8
Total Sales for Public Street & Highway Lighting		1	673	
Sales for Resale				
NONE				9
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		3,660	166,365	

# SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)	Demand kW (e)
	4 550 427	65.750	1 402 669		
1	1,559,427	65,759 8 210	1,493,668		
2	206,381 1,765,808	8,219 <b>73,978</b>	198,162 <b>1,691,830</b>	0	0
	,,	-,	, ,		<del>-</del>
3	750,443	27,644	722,799		
4	83,969	3,162	80,807		
5	435,379	18,814	416,565		25,555
6	1,105,188	57,521	1,047,667	60,224	59,748
7	3,970,493	938,770	3,031,723	204,206	190,247
	6,345,472	1,045,911	5,299,561	264,430	275,550
8	72,294	1,607	70,687		
	72,294	1,607	70,687	0	0
9	0				
	0	0	0	0	0
	8,183,574	1,121,496	7,062,078	264,430	275,550

## **PURCHASED POWER STATISTICS**

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

_	<b>-</b>	4: 4			
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(a)		(b)	)	(c)	1
Name of Vendor			WPPI		1
Point of Delivery		JE	FFERSON		2
Type of Power Purchased (firm, du	imp, etc.)		FIRM		
Voltage at Which Delivered	• • •		138000		4
Point of Metering		CRAW	/FISH SUB		5
Total of 12 Monthly Maximum Dem	nands kW		316,663		6
Average load factor			74.2408%		7
Total Cost of Purchased Power			6,400,821		8
Average cost per kWh			0.0373		9
On-Peak Hours (if applicable)					10
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 11
	January	7,210	7,639		12
	February	6,480	6,969		13
	March	7,032	7,384		14
	April	6,423	6,675		15
	May	6,805	6,858		16
	June	7,244	7,615		17
	July	7,446	8,525		18
	August	7,951	7,771		19
	September	6,228	7,364		20
	October	7,387	6,919		21
	November	6,740	6,898		22
	December	6,251	7,804		23
	Total kWh (000)	83,197	88,421		24
					26
		(d)		(e)	26 27 28
Name of Vendor		(d)	)	(e)	27 28 29
Point of Delivery		<b>(</b> d)	)	(e)	27 28 29 30
Point of Delivery Voltage at Which Delivered		(d)	)	(e)	27 28 29 30 31
Point of Delivery Voltage at Which Delivered Point of Metering		(d)	)	(e)	27 28 29 30 31 31
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d)		(e)	27 28 29 30 31 32 33
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(d)		(e)	27 28 29 30 31 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor		(d)		(e)	27 28 29 30 31 32 33 34
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power		(d)		(e)	27 28 29 30 31 32 33 34 35
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh		(d)		(e)	27 28 29 30 31 32 33 34 35 36
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					27 28 29 30 31 32 33 34 35 36 37
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	(d)	Off-peak	(e) On-peak	27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW  January				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39 40
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48 49 50
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Den Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48

# **PRODUCTION STATISTICS TOTALS**

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	<u> </u>
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u>0</u> 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	030
Average Cost per Therm Burned (\$)	0.0000 <b>31</b>
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
<u>Lubricating Oil ConsumedGallons</u>	036
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	046
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

PR	LICT	ION	STA	TIST	100
-	 				11

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

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Total 0

### STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

				В	Boilers		
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (Ibs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)
NONE							1

### INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			I	Prime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

1

# **STEAM PRODUCTION PLANTS (cont.)**

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

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	uı	u		IC-	•			LU	

Year Installed (i)	Type (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	Rated (kW (n)	Jnit (	Capacity kVA (o)	Total Rated Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
			Total		0	0	0	0	0

# **INTERNAL COMBUSTION GENERATION PLANTS (cont.)**

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

	Generators kWh Generated Year Voltage by Each Unit Generator			t Capacity	Total Rated	Total Maximum	
rear Installed (h)	(kV) (i)	During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	

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# **HYDRAULIC GENERATING PLANTS**

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		· · · · · · · · · · · · · · · · · · ·	Prime Movers					
Name of Plant (a)	Name of Stream (b)	Automatic or	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)	

**NONE** 

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# **HYDRAULIC GENERATING PLANTS (cont.)**

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators					Total	Total	
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	kWh Generated by Each Unit During Year (000's) (m)	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

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## **SUBSTATION EQUIPMENT**

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars		Utilit	ty Designation	1		
(a)	(b)	(c)	(d)	(e)	(f)	
Name of Substation	CRAWFISH	EAST	MAIN	SOUTH		1
VoltageHigh Side	138,000	24,900	24,900	24,900		_ 2
VoltageLow Side	25	2	2	2		_ 3
Num. Main Transformers in Operation	1	1	1	1		_ 4
Capacity of Transformers in kVA	48,000	5,000	4,125	5,000		_ 
Number of Spare Transformers on Hand						_ 6
15-Minute Maximum Demand in kW						_ <sub>7</sub>
Dt and Hr of Such Maximum Demand						8
Kwh Output						- <mark>9</mark>
						_ 11
elibet/	TION EQUIP	MENT (con	tinuad)			12
	TION EQUIP	•	•			13
Particulars	(I-)		ty Designation		<b>(1)</b>	14
(g)	(h)	(i)	(j)	(k)	(I)	_ 15
Name of Substation						_ 16
VoltageHigh Side						_ 17
VoltageLow Side						_ 18
Num. of Main Transformers in Operation						_ 19
Capacity of Transformers in kVA						_ 20
Number of Spare Transformers on Hand						_ 21
15-Minute Maximum Demand in kW						_ 22
Dt and Hr of Such Maximum Demand						23 24
Kwh Output						_ 25
						26
SUBSTA	ATION EQUIP	MENT (con	tinued)			27 28
Particulars		Utilit	ty Designation	l		29
(m)	(n)	(0)	(p)	(q)	(r)	30
Name of Substation						— 31
VoltageHigh Side						32
VoltageLow Side						33
Num. of Main Transformers in Operation						_ 34
Capacity of Transformers in kVA						 35
Number of Spare Transformers on Hand						 36
15-Minute Maximum Demand in kW						_ 37
Dt and Hr of Such Maximum Demand						38
						39
Kwh Output						40

# **ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS**

	Number of	Line Trans	sformers	
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	4,174	961	59,933	1
Acquired during year	403	58	5,075	2
Total	4,577	1,019	65,008	3
Retired during year	315			4
Sales, transfers or adjustments increase (decrease)		(1)	(50)	5
Number end of year	4,262	1,018	64,958	6
Number end of year accounted for as follows:				7
In customers' use	3,962	794	42,865	8
In utility's use	38	13	6,815	9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	262	211	15,278	12
Total end of year	4,262	1,018	64,958	13

## STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Sodium Vapor	100	242	114,006	1
Sodium Vapor	150	14	9,784	2
Sodium Vapor	250	101	124,670	3
Sodium Vapor	400	13	22,581	4
Total		370	271,041	-
Ornamental	•			-
Sodium Vapor	70	31	25,011	5
Sodium Vapor	100	204	91,783	6
Sodium Vapor	150	6	3,720	7
Sodium Vapor	250	118	152,513	8
Sodium Vapor	400	14	32,772	9
Total		373	305,799	-
Other				
Other	67	271	96,711	10
Total	-	271	96,711	-

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### **ELECTRIC OPERATING SECTION FOOTNOTES**

### **Electric Utility Plant in Service (Page E-06)**

\$780 ADJUSTMENT WAS DUE TO ERROR IN RETIREMENTS

\$885 ADJUSTMENT WAS TO CORRECT POSTING EQUIPMENT THAT SHOULD HAVE BEEN CHARGED TO 391

\$109,871 WAS SPENT ON THE PURCHASE OF NEW TRANSFORMERS

\$161 ADJUSTMENT WAS DUE TO ERROR IN RETIREMENTS

#### Accumulated Provision for Depreciation - Electric (Page E-08)

OVER DEPRECIATED COMPUTER EQUIPMENT. IT SHOULD BE OK NEXT YEAR WITH THE PURCHASE OF ADDITIONAL EQUIPMENT.

#### **Substation Equipment (Page E-23)**

kWh output information is not available for substations